IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

HOWARD S. BAKER

Serial No.

(Docket No. X-0061)

Filed: November 25, 2003

FUEL CELL VOLTAGE For:

MONITORING SYSTEM

GROUP ART UNIT: Unassigned

EXAMINER: Unassigned

P.O. Box 6006

San Ramon, CA 94583-0806

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted pursuant to 37 CFR § § 1.156, 1.98 and 1.97, particularly 1.97(b). The documents listed on the attached Form PTO-1449 are brought to the Examiner's attention. Copies of these documents are enclosed.

Respectfully submitted,

Timothy A Hadlock Attorney for Applicants

Reg. No. 35,531 (925) 842-1884

TJHadlock:kmw **Enclosures**

November 25, 2003

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

November 25, 2003 Date of Deposit

Timothy J. Hadlock
Name of applicant, assigned of Registered Rep.

November 25

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitut	te for form 1449A/PTC)			Complete if Known
				Application Number	Unassigned
INFO	DRMATION	DIS	CLOSURE	Filing Date	November 25, 2003
STA	TEMENT B	ΥΑ	PPLICANT	First Named Inventor	Howard S. Baker
			-	Art Unit	Unassigned
(Use as many sheets as necessary)			necessary)	Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	X-0061

			U.S. PATENT I	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
	AA	US- 5,170,124	12-08-1992	Blair et al	All
	AB	US- 5,206,578	04-27-1993	Nor	All
	AC	US- 5,272,017	12-21-1993	Swathirajan et al.	All
	AD	US- 5,321,626	06-14-1994	Palladino	All
	AE	US- 5,342,498	08-30-1994	Graves et al.	All
	AF	US- 5,646,534	07-08-1997	Kopera	All
	AG	US- 5,705,929	01-06-1998	Caravello et al.	All
	AH	US- 5,712,568	01-27-1998	Flohr et al.	All
	Al	US- 5,914,606	06-22-1999	Becker-Irvin	All
	AJ	US- 6,140,820	10-31-2000	James	Ali
	AK	US- 6,281,684 B1	08-28-2001	James	Ali
	AL	US- 6,313,670 B1	11-06-2001	Song et al.	All
	AM	US- 6,313,750 B1	11-06-2001	Lacy	All
	AN	US- 6,406,806 B1	06-18-2002	Keskula et al.	All
	AO	US- 6,411,097 B1	06-25-2002	Ashtiani et al.	All
	AP	US- 2002/0093314 A1	07-18-2002	Ashtiani et al.	Ail
	AQ	US- 6,432,569 B1	08-13-2002	Zeilinger et al.	All
	AR	US- 6,455,180 B1	09-24-2002	Mowery et al.	All
	AS	US- 2002/0180447 A1	12-05-2002	Masse et al.	All
	AT	US- 2002/0196025 A1	12-26-2002	Freeman et al.	All
	ΑŲ	US- 2003/0048090 A1	03-13-2003	Sato et al.	All
	AV	US- 2003/0048091 A1	03-13-2003	Sato et al.	All

		FOREIGN PA	FOREIGN PATENT DOCUMENTS				
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T 6	
***	ВА	WO 02/097460 A2	12-05-2002	Hydrogenics Corporation	All		
	ВВ	CN 1289052 A	03-28-2001	Dalian Inst. Of Chemical Physics, Chinese Academy of Sciences			
	ВС	JP 22343399 A2	11-29-2002	Mitsubishi Heavy In			
			-				
-							

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Iranslation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. D epartment of Commerce, P.O. B ox 1450, Alexandria, VA 22313-1450. D O N OT SEND FEES OR C OMPLETED FORMS T O T HIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO Complete if Known Application Number Unassigned INFORMATION DISCLOSURE Filing Date November 25, 2003 STATEMENT BY APPLICANT First Named Inventor Howard S. Baker Art Unit Unassigned (Use as many sheets as necessary) Examiner Name Unassigned X-0061 Sheet 2 of 2 Attorney Docket Number

	···	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA	"Advances in Manufacturing," - National Research Council, http://www.nrc-cnrc.gc.ca/aboutUs/corporatereports/annual_report2002/manufacturing_e.html .				
-	СВ	STEINBRONER, "Something New Under the Sun," http://www.evaluationengineering.com , Giner Electrochemical Systems, LLC, Data Acquisition, March 2002, pages 12-16,				
·-			<u> </u>			
	-					

Examiner	Date	
	Considered	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.